UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2004B020

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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	54	Pgs.	w/5	Re	ference	S

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: Thermoplastic Pipe And Liners and invented by: Paul James Buriak Wen Li If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Continuation Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below Specification having 36 pages and including the following: a. 🛛 Descriptive Title of the Invention b. 🗆 Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🗆 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention \boxtimes Brief Description of the Drawings (if filed) h. 🛛 **Detailed Description** X Claim(s) as Classified Below i. 🛛 Abstract of the Disclosure

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Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Number of Sheets							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted ☐							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts									
9.	\boxtimes	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV366442470US							

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Accompanying Application Parts (Continued)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

0.3.

SUTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra	Rate	Fee			
Total Claims	63	- 20 =	43	× \$18.00	\$774.00			
ndep. Claims	5	- 3 =	2	× \$86.00	\$172.00			
Multiple Dependent Claims (check if applicable)								
BASIC FEE								
OTHER FEE (specify purpose)								
TOTAL FILING FEE								
 ☑ Charge the amount of \$1,716.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 								
Dated: March 30, 2004	ı		Reg Exx P O	Signature Milton Fick distration No. 33,383 conMobil Chemical Company Box 2149 rtown, Texas 77522-2149	,			
cc:			Cus	tomer No: 23455				

CERTIFICATE OF MApplicant(s): Paul J. Bui	MAILING BY "EXPRESS iak, et al.	S MAIL" (37 CFR 1.10)	Docket No. 2004B020
Serial No. AWAITED	Filing Date March 30, 2004	Examiner Unassigned	Group Art Unit Unassigned
nvention: Thermoplasti	c Pipe And Liners		
Utility Patent Transmit	following correspondence: tal, Specification including 1 St 1449 with 5 References and Po	neet of Drawings, Declaration, Record	ation Coversheet,
	(Identify ty	pe of correspondence)	
- '		vice "Express Mail Post Office to Adder of the Patents, P.O. Box 1450, Alexa	
		Tracy N. Keyes	
		(Typed or Printed Name of Person Mailing) (Signature of Person Mailing Con	Kills (1)
		EV366442470U: ("Express Mail" Mailing Labe	
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